

INTELLECTUAL PROPERTY LAW  
KNOBBE, MARTENS, OLSON & BEAR

A LIMITED LIABILITY PARTNERSHIP INCLUDING  
PROFESSIONAL CORPORATIONS

PATENT, TRADEMARK AND COPYRIGHT CAUSES

201 CALIFORNIA STREET

SUITE 1150

SAN FRANCISCO, CALIFORNIA 94111-3335

(415) 954-4114

FAX (415) 954-4111

INTERNET: WWW.KMOB.COM



July 28, 2000

LOUIS J. KNOBBE\*  
DON W. MARTENS\*  
GORDON H. OLSON\*  
JAMES B. BEAR  
DARRELL L. OLSON\*  
WILLIAM B. BUNKER  
WILLIAM H. NIEMAN  
ARTHUR S. ROSE  
JAMES F. LESNIAK  
NED A. ISRAELSEN  
DREW S. HAMILTON  
JERRY T. SEWELL  
JOHN B. SGANGA, JR.  
EDWARD A. SCHLATTER  
GERARD VON HOFFMANN  
JOSEPH R. RE  
CATHERINE J. HOLLAND  
JOHN M. CARSON  
KAREN VOGEL WEIL  
ANDREW H. SIMPSON  
JEFFREY L. VAN HOESEAR  
DANIEL E. ALTMAN  
MARGUERITE L. GUNN  
STEPHEN C. JENSEN  
VITO A. CANUSO III  
WILLIAM H. SHARPE  
LYNDA J. SHARPE  
BRYAN J. STUART  
JOSEPH F. JENNINGS  
CRAIG S. SUMMERS  
ANNEMARIE KAISER  
BRENTON R. BABCOCK

THOMAS F. SMEGAL, JR.  
MICHAEL H. TRENHOLM  
DIANE M. REED  
JONATHAN A. BARNEY  
RONALD J. SCHOENBAUM  
JOHN R. KING  
FREDERICK S. BERRETTA  
NANCY WAYS VENSKO  
JOHN P. GIEZENTANNER  
ADEEL S. AKHTAR  
GINGER R. DREGER  
THOMAS R. ARNO  
DAVID N. WEISS  
DANIEL HART, PH.D.  
DOUGLAS G. MUEHLHAUSER  
LORI LEE YAMATO  
STEPHEN M. LOBBIN  
MICHAEL K. FRIEDLAND  
STACEY R. HALPERN  
DALE C. HUNT, PH.D.  
LEE W. HENDERSON, PH.D.  
DEBORAH S. SHEPHERD  
RICHARD E. CAMPBELL  
MARK M. ABUMERI  
JON W. GURKA  
ERIC M. NELSON  
MARK R. BENEDICT, PH.D.  
PAUL N. CONOVER  
ROBERT J. ROBY  
SABING H. LEE  
KAROLINE A. DELANEY  
JOHN W. HOLCOMB  
JAMES J. MULLEN, III, PH.D.

JOSEPH S. CIANFRANI  
JOSEPH M. REISMAN, PH.D.  
WILLIAM R. ZIMMERMAN  
GLEN L. NUTTALL  
ERIC S. FURMAN, PH.D.  
TIRZAH ABE LOWE  
GEOFFREY Y. IIDA  
ALEXANDER S. FRANCH  
SANJIVPAL S. GILL  
SUSAN M. MOSS  
JAMES W. HILL, M.D.  
ROSE M. THIESSEN, PH.D.  
MICHAEL L. FULLER  
MICHAEL A. GUILIANA  
MARK J. KERTZ  
RABINDER N. NARULA  
BRUCE S. ITCHKAWITZ, PH.D.  
PETER M. MIDGLEY  
THOMAS S. MCCLANAHAN  
MICHAEL S. OKAMOTO  
JOHN M. GROVER  
MALLARY K. DE MERLIER  
IRFAN A. LATEEF  
AMY C. CHRISTENSEN  
SHARON S. NG  
MARK J. GALLAGHER, PH.D.  
DAVID G. JANKOWSKI, PH.D.  
BRIAN C. HORNE  
PAYSON J. LEMELLEUR  
WILLIAM G. BERRY  
DIANA W. PRINCE

OF COUNSEL  
JERRY R. SEILER  
JAMES C. STEINHARDT  
JAPANESE PATENT ATT  
KATSUHIRO ARAI\*\*  
BURUNDI PATENT ATT  
MARTIN HILLEBRANDT  
KOREAN PATENT ATT  
MINCHOL KIM  
SCIENTISTS & ENGINEERS  
(NON-LAWYERS)  
RAYMOND J. SALENIKS\*\*  
NEIL S. BARTFELD, PH.D.\*\*  
DANIEL E. JOHNSON, PH.D.\*\*  
JEFFERY KOEPKE, PH.D.\*\*  
KHURRAM RAHMAN, PH.D.  
JENNIFER A. HAYNES, PH.D.  
BRENDAN P. O'NEILL, PH.D.  
THOMAS Y. NAGATA  
LINDA H. LIU  
YASHWANT VAISHNAV, PH.D.  
MEGUMI TANAKA  
CHE S. CHERESKIN, PH.D.\*\*  
ERIK W. ARCHBOLD  
PHILIP C. HARTSTEIN  
JULIE A. HOPPER  
CHRIS S. CASTLE  
JAMES W. AUSLEY  
R. P. CARON, PH.D.  
JENNIFER HAYES  
KIRK E. PASTORIAN, PH.D.  
CHARLES T. RIDGELY  
KEITH R. MCCOLLUM  
LANG J. MCHARDY

\* A PROFESSIONAL CORPORATION  
\* ALSO BARRISTER AT LAW (U.K.)  
\*\* U.S. PATENT AGENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Title: VARIANTS OF TISSUE PLASMINOGEN ACTIVATOR,  
COMPOSITIONS AND METHOD OF USE FOR SAME  
Letters Patent No. 5,385,732  
Issued: January 31, 1995  
Our Reference: GENENT.000GEN

CERTIFICATE  
AUG 10 2000  
OF CORRECTION

Dear Sir:

Enclosed for filing is a Certificate of Correction in duplicate in connection with the above-identified patent.

As the errors cited in the Certificate of Correction were incurred through the fault of the Applicant, enclosed is our check in the amount of \$100. Please charge any additional fees to our Deposit Account No. 11-1410. A duplicate of this letter is enclosed.

Respectfully submitted,

Ginger R. Dreger  
Registration No. 33,055

APPROVED

Enclosures

W:\DOCS\GRD\GRD-3006.DOC  
072800

JUN 25 2001  
Bernadette O'Quinn  
FOR THE COMMISSIONER OF PAT & TM.

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

**PATENT NO. :** 5,385,732

**DATED :** January 31, 1995

**INVENTOR(S):** Anderson et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 1, line 3, insert --67-- after "asparagine at position".

In claim 24, line 1, cancel "claim 66" and replace it with --claim 19--.

**MAILING ADDRESS OF SENDER:**

Ginger R. Dreger  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
620 Newport Center Drive, Sixteenth Floor  
Newport Beach, California 92660-8016

PATENT NO. 5,385,732

July 28, 2000

GENENT.000GEN

FORM PTO 1050

W:\DOCS\GRD\GRD-3005.DOC

072800

No. of add'l. copies  
@ 50¢ per page

⇒ 3

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,385,732  
DATED : January 31, 1995  
INVENTOR(S) : Anderson et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1,  
Line 3, insert -- 67 -- after "asparagine at position".

Claim 24,  
Line 1, cancel "claim 66" and replace it with -- claim 19 --.

Signed and Sealed this  
Twenty-first Day of August, 2001

Attest:

*Nicholas P. Godici*

Attesting Officer

NICHOLAS P. GODICI  
Acting Director of the United States Patent and Trademark Office